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FFF TDANCAUTTAL		Complete if Known			
O TP FEE TRANSMITTAL Office FY 2002	Application Number	09/681,596			
(,).0	Filing Date	05/03/2001			
OCT 2 2 2002 (E)	First Named Inventor	MOREN			
Rail int fees are subject to annual revision.	Examiner Name	MILLER, C.			
E	Group / Art Unit	3747			
TOTAL AMOUNT OF PAYMENT (\$) 84	Attorney Docket No.	07574.0063.PCUS00			

TOTAL AIMOUNT OF TATMENT (W) OF	Attorn	iey Docki	51 140.					
METHOD OF PAYMENT (check all that apply)				FEE C	FEE CALCULATION (continued)			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		DITIONAL Large Entity		Small Entity	_			
☑ Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid			
Deposit	105	130	205	65	Surcharge - late filing fee or oath			
Account 14-1437 Number	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Donocit	139	130	139	130	Non-English specification			
Deposit Account HOWREY SIMON ARNOLD & WHITE LLP		2,520	147	2,520	For filing a request for reexamination			
Name	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
The Commissioner is authorized to: (check all that apply) ☑ Charge fee(s) indicated below ☑ Credit any overpayments	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
 ☑ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee 	115	110	215	55	Extension for reply within first month			
to the above-identified deposit account.	116	400	216	200	Extension for reply within second month			
FEE CALCULATION	117	920	217	460	Extension for reply within third month			
BASIC FILING FEE Large Entity Small Entity	118	1,440	218	720	Extension for reply within fourth month			
Fee Fee Fee Fee Description	128	1,960	228	980	Extension for reply within fifth month			
Code (\$) Code (\$) Fee Paid	119	320	219	160	Notice of Appeal			
101 740 201 370 Utility filing fee	120	320	220	160	Filing a brief in support of an appeal			
106 330 206 165 Design filing fee	121	280	221	140	Request for oral hearing			
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
114 160 214 80 Provisional filling fee	140	110	240	55	Petition to revive – unavoidable			
CURTOTAL (4)	141	1,280	241	640	Petition to revive – unintentional			
SUBTOTAL (1) (\$) 0	142	1,280	242	640	Utility issue fee (or reissue) CHNOL (GY CEN)			
2. EXTRA CLAIM FEES	143	460	243	230	Plant issue fee Plant issue fee			
Extra Fee from Fee	144	620	244	310	riant issue ice			
Claims below Paid otal Claims - ** = 0 X = 0	122	130	122	130	Petitions to the Commissioner			
dependent 4 -3 ** = 1 X 84 = 84	123 126	50 180	123 126	50 180	Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure			
Auttiple x = 0					Stmt Recording each patent assignment			
Dependent ^ =	581	40	581	40	per property (times number of properties)			
Fee Fee Fee Fee Description Code (\$) Code (\$)	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))			
103 18 203 9 Claims in excess of 20	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))			
102 84 202 42 Independent claims in excess of 3	179	740	279	370	Request for Continued Examination (RCE)			
104 280 204 140 Multiple dependent claim, if not paid **Reissue independent claims over	169	900	169	900	Request for expedited examination			
original patent		109			of a design application			
110 18 210 9 Reissue claims in excess of 20 and over original patent					 			
SUBTOTAL (2) (\$) 84	Other fo	ee (specif	y)	-				
**or number previously paid if greater. For Paissure, see show	*Redu	ced by Ba	sic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 0			
**or number previously paid, if greater; For Reissues, see above					<u> </u>			

SUBMITTED BY			Cor	nplete (if applicable)
Name (Print/Type)	David P. LeCroy Registration No. Attorney/Agent)	37,869	Telephone	202-783-0800
Signature	Let Coron	<u></u>	Date	10/22/2002

Please type a plus sign (+				I.S. Patent and Trademark	Office: U.S. D	PTO/SB/21 (08-0 gh 10/31/2002. OMB 0651-00: DEPARTMENT OF COMMERC displays a valid OMB control numb	31 CE
(i)			Application Number		09/681,596		
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date		05/03/2001			
		First I	Named Inventor	MOREN			
		Group Art Unit		3747			
		Examiner Name		MILLER, C.			
Total Number of Pages in	This Submission	14	Attorn	ey Docket Number	07574.006	53.PCUS00	フ
_		ENCLO	SURES	(check all that apply)			
Fee Transmittal Form	1	Assignment Papers (for an Application)		After Allowance Communication to Group			
Fee Attached		Proposed Amended Drawings				Communication to Board of s and Interferences	
Amendment / Respon	ise	Licensing-related Papers			Communication to Group Notice, Brief, Reply Brief)		
After Final		Petition				tary Information	
Affidavits/declarate	tion(s)	Petition to Convert to a Provisional Application			Status L	Letter	
Extension of Time Re	quest	Supplemental Declaration/Power of Attorney			Enclosure(s) identify below):		
	at Danwart	Termin	ninal Disclaimer		Pos	tcard.	
Express Abandonmer	nt Request	Reques	st for Refund				
☐ Information Disclosure	e Statement	CD, Nu	mber of	CD(s)			
Certified Copy of Prior Document(s)	rity	Rema				y Docket No. on all 07574.0063.PCUS00.	
Response to Missing Incomplete Applicatio							
	Response to Missing Parts under 37 CFR 1.52 or 1.53					RECEIV	E
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I or I	OWREY SIMON	ARNOLD & V	WHITE, I			007 2 5 200	12
Individual name Da	avid P. LeCroy		\ <u> </u>	Ω		TECHNOLOGY CENTER	ì.R3
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Panie Hernandez

3747



PATENT APPLICATION

Attorney Docket No. 07574.0063PCUS00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10-21-02

APPLICANTS:

MORÉN, Mats

SERIAL NO.:

09/681 596

GROUP ART UNIT:

3747

FILED:

3 May 2001

EXAMINER:

MILLER, Carl Stuart

ENTITLED:

METHOD AND DEVICE FOR VENTILATION OF GASES IN A

COMBUSTION ENGINE

CERTIFICATE of HAND DELIVERY

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Daniel Hemandez

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Commissioner of Patents Washington, D.C. 20231

OCT 2 5 2002 TECHNOLOGY CENTER R3700

REPLY UNDER 37 C.F.R. § 1.111

Dear Sir:

This Reply is in response to the Non-Final Office Action dated 23 July 2002. In reply to that outstanding Office Action, Applicants submit the following Amendments and Remarks –

10/23/2002 SDENBOB1 00000142 141437 09681596

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